

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111517\
 Data File : BF100582.D
 Acq On : 15 Nov 2017 12:35
 Operator : SJ/JU
 Sample : I6441-03 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-11A-11B

Manual Integrations
 APPROVED

SOHIL
 11/16/2017 6:18:26 PM

Quant Time: Nov 15 13:51:41 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 15 13:27:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	122389	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	473123	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	206717	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	327405	20.00	ng	0.00
75) Chrysene-d12	14.04	240	248902	20.00	ng	-0.01
86) Perylene-d12	15.52	264	276202	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	155708	20.39	ng	-0.01
7) Phenol-d6	6.50	99	191949	20.39	ng	-0.02
23) Nitrobenzene-d5	7.44	82	112541	15.73	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	37540	17.82	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	195383	14.39	ng	-0.01
78) Terphenyl-d14	12.98	244	107959	9.97	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.43	178	68815	3.992	ng	97
74) Fluoranthene	12.62	202	113642	6.220	ng	96
77) Pyrene	12.85	202	107858	6.079	ng	98
80) Benzo(a)anthracene	14.03	228	64479	4.302	ng	98
82) Chrysene	14.06	228	54880	3.781	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	32540	2.772	ng	# 92
87) Benzo(b)fluoranthene	15.08	252	78580m	4.802	ng	
89) Benzo(a)pyrene	15.45	252	61129	4.214	ng	96
91) Benzo(g,h,i)perylene	17.44	276	30817	2.654	ng	# 87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111517\
Data File : BF100582.D
Acq On : 15 Nov 2017 12:35
Operator : SJ/JU
Sample : I6441-03 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-11A-11B

Manual Integrations
APPROVED

SOHIL
11/16/2017 6:18:26 PM

Quant Time: Nov 15 13:51:41 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 15 13:27:38 2017
Response via : Initial Calibration

